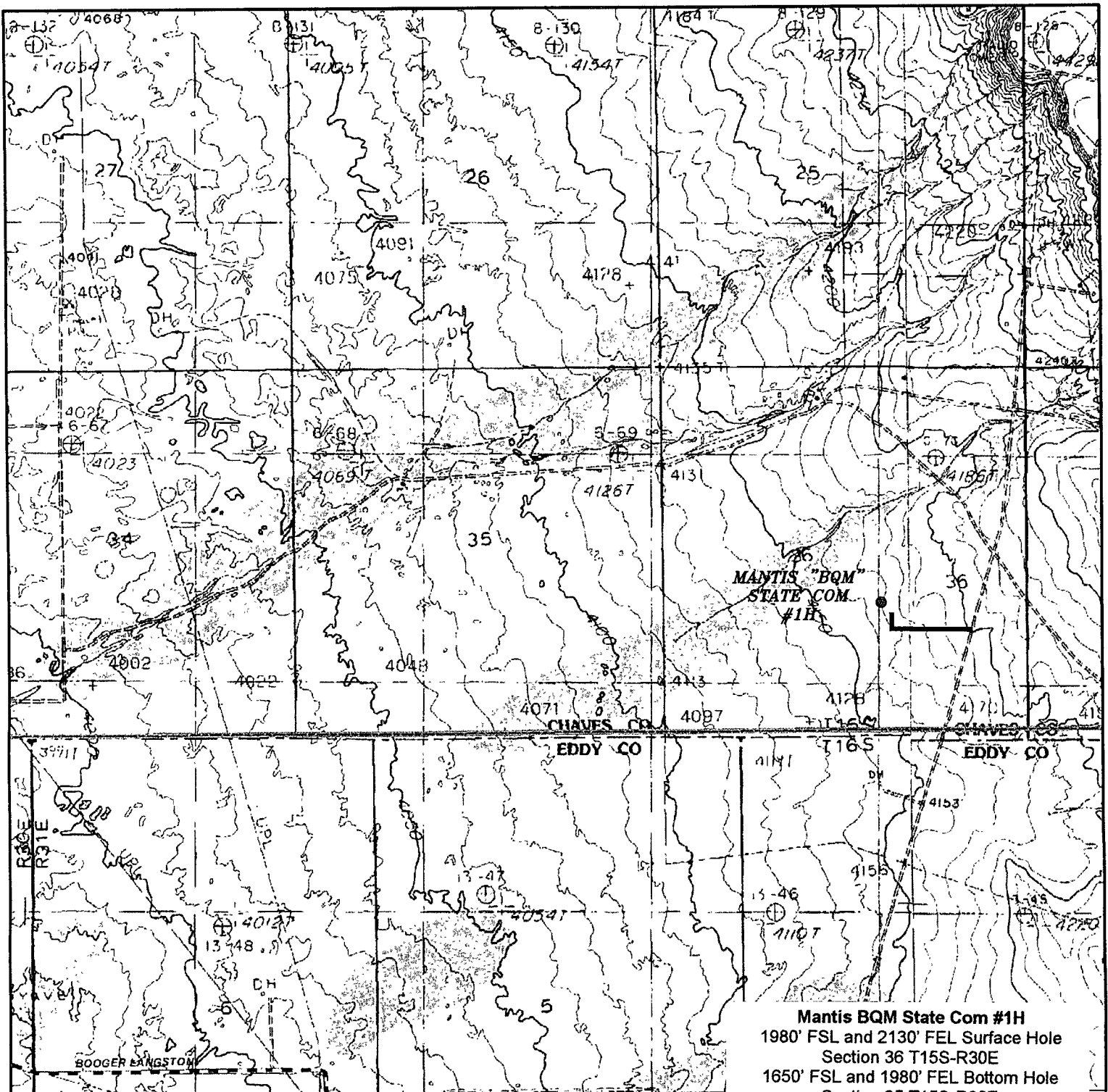


YATES PETROLEUM CORPORATION
Mantis BQM State Com #1H
1980' FSL & 2130' FEL, Section 36-T15S-R30E, Surface Hole
1650' FSL & 1980' FEL, 35-T15S-R30E, Bottom Hole
Chaves County, New Mexico

Plans for Interim and Final Surface Reclamation.

1. Well location will be reshaped and contoured to resemble the original topography as closely as possible. During the surface reclamation measures will be taken to avoid new erosion on and off the location and supporting facilities caused by the reclamation. These measures will be overseen by Yates' construction personnel following a structured plan for the reclamation of each individual site.
2. Major drainage systems will be avoided as determined at the onsite with the BLM. Minor drainages may be rerouted around the well site within the 600' x 600' cleared area to avoid moving the well location.
3. Segregation of topsoil or like soil will be placed in low lift rows rather than stockpiles just off the caliche well pad. Placement of these lifts will be determined at the time of construction.
4. Yates will use prudent oil field practices when constructing well locations and related facilities. Keeping in mind the size of the needed area will determine the safety of the working personnel during all aspects on the drilling and production process.
5. Back fill requirements. Waiting on what this means.
6. All topsoil will be spread over the area reclaimed during interim reclamation using a front end loader. This will allow soils to remain viable for producing plant growth. For final reclamation enough topsoil will be removed from the interim reclaimed area to cover by spreading over the rest of the pad area.
7. Soil treatments will be determined at the time of final reclamation by Yates' Soil Specialist to meet BLM Best Management Practices for reclamation.
8. Reseeding of disturbed areas will be according to BLM Conditions of Approval attached to the approved Application For Permit to Drill. Also time of planting and soil preparation will be covered at this time.
9. Yates' personnel or a third party may be in charge of weed control after reclamation of disturbed areas. The final option for weed control will be determined at the time of reclamation.
10. Well pads, road and related facilities with caliche or other surfacing material will be picked up at the time of final abandonment and will be used on other projects in the area if possible or placed back in the caliche pit or other designated site. Buried pipelines will be left in place after being bled down and flushed out. Above surface support equipment will be removed or cut down below plow depth and removed. Pipeline right-of-ways will be reseeded according to BLM Best Management Practices.



MANTIS "BQM" STATE COM #1H
 Located 1980' FSL and 2130' FEL
 Section 36, Township 15 South, Range 30 East,
 N.M.P.M., Chaves County, New Mexico.

Mantis BQM State Com #1H
 1980' FSL and 2130' FEL Surface Hole
 Section 36 T15S-R30E
 1650' FSL and 1980' FEL Bottom Hole
 Section 35 T15S-R30E
 Chaves County, New Mexico
 Exhibit "A"

basin
surveys
 focused on excellence
 in the oilfield

P.O. Box 1786
 1120 N. West County Rd.
 Hobbs, New Mexico 88241
 (575) 393-7316 - Office
 (575) 392-2206 - Fax
 basinsurveys.com

W.O. Number: JMS 22701

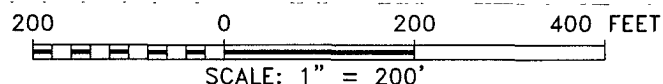
Survey Date: 04-20-2010

Scale: 1" = 2000'

Date: 04-22-2010

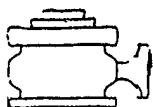
YATES
PETROLEUM
CORP.

NEW MEXICO.



N.M.P.M., CHAVES COUNTY, NEW MEXICO.

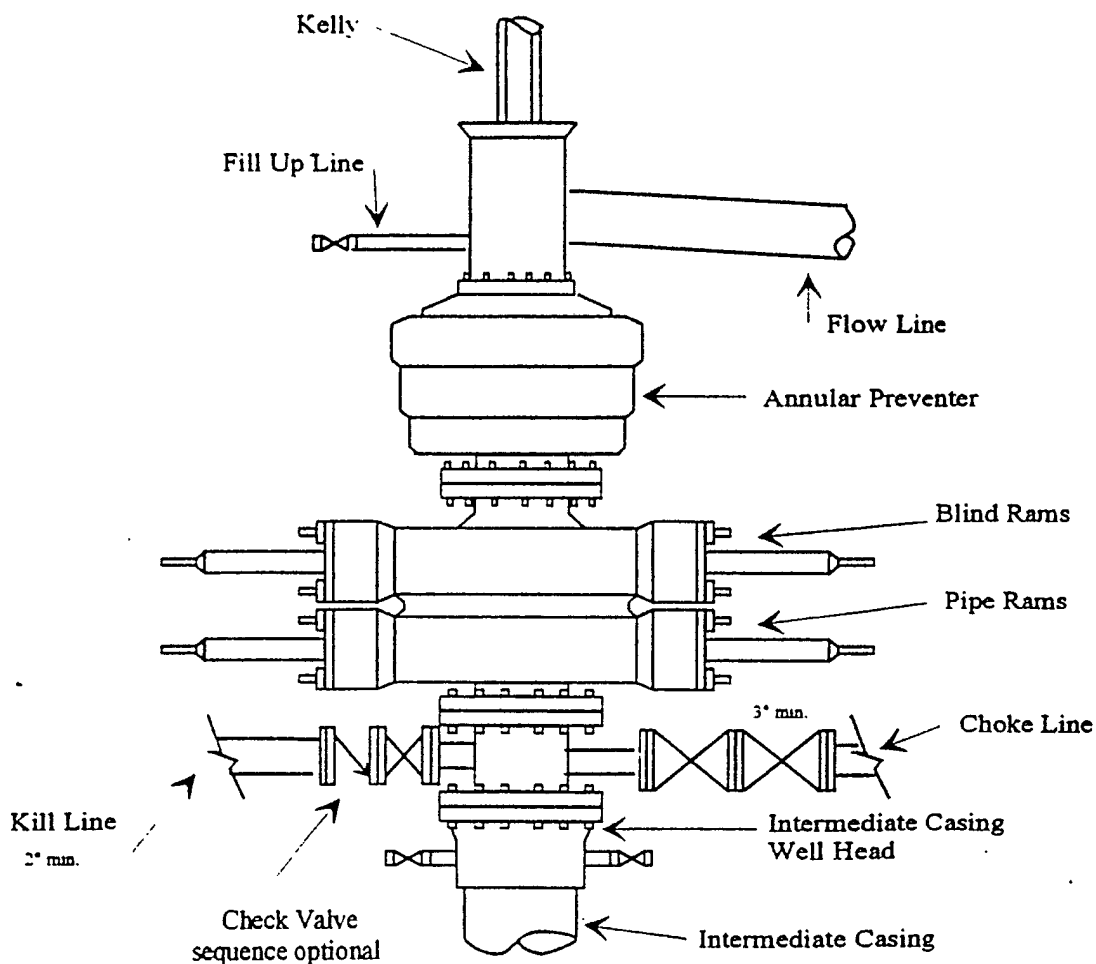
Sheet 1 of 1 Sheets



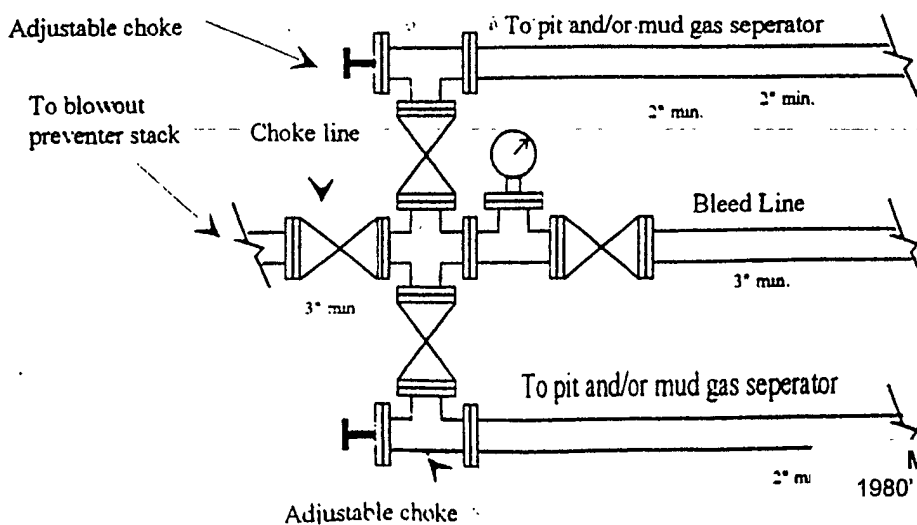
Yates Petroleum Corporation

BOP-3

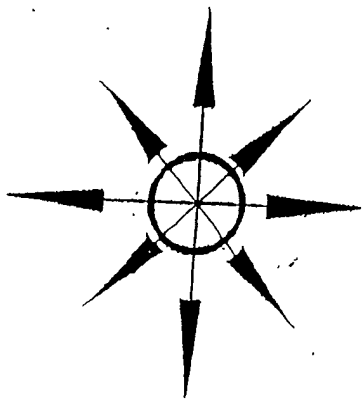
Typical 3,000 psi Pressure System Schematic Annular with Double Ram Preventer Stack



Typical 3,000 psi choke manifold assembly with at least these minimum features



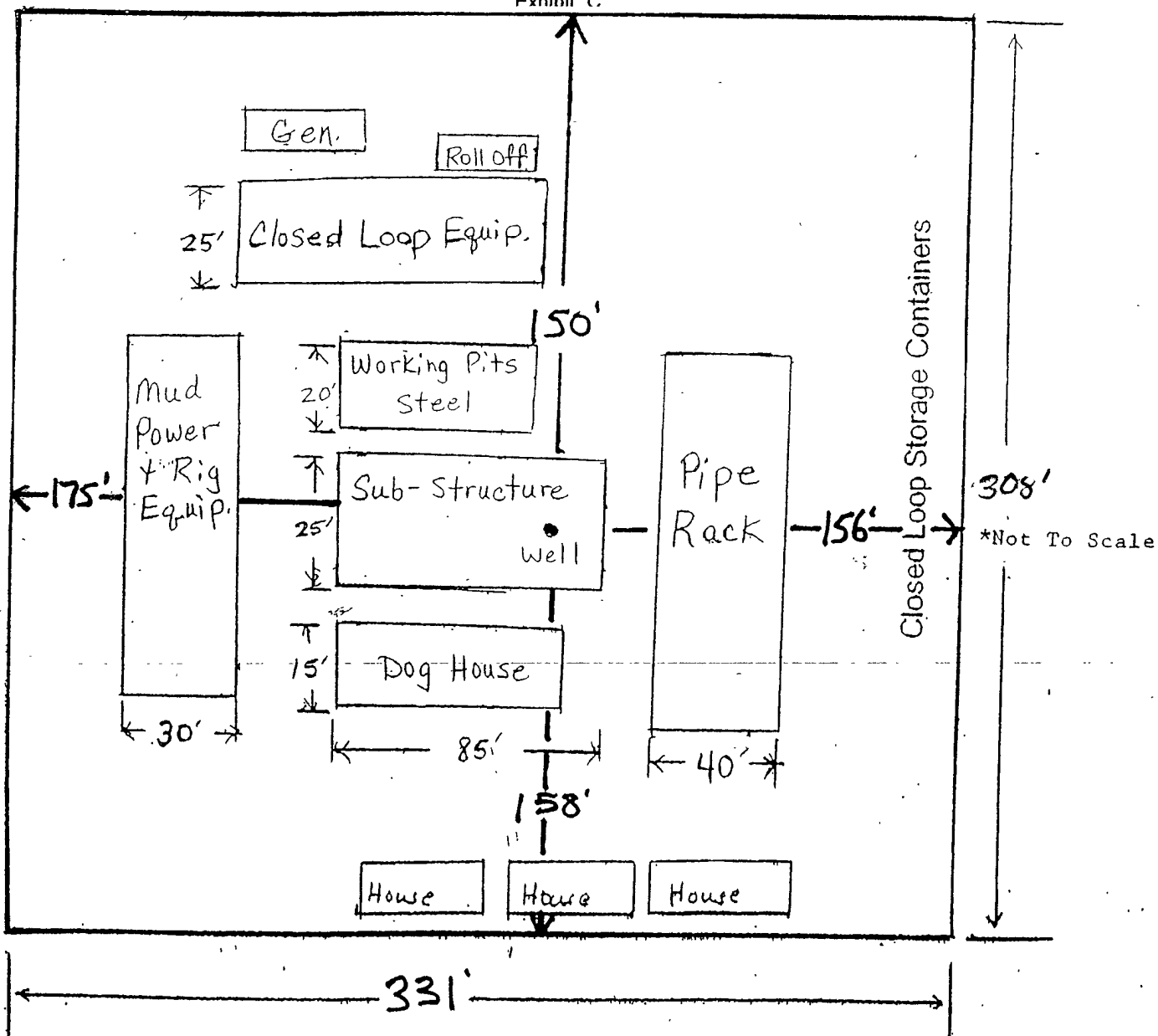
Mantis BQM State Com #1H
1980' FSL and 2130' FEL Surface Hole
Section 36 T15S-R30E
1650' FSL and 1980' FEL Bottom Hole
Section 35 T15S-R30E
Chaves County, New Mexico



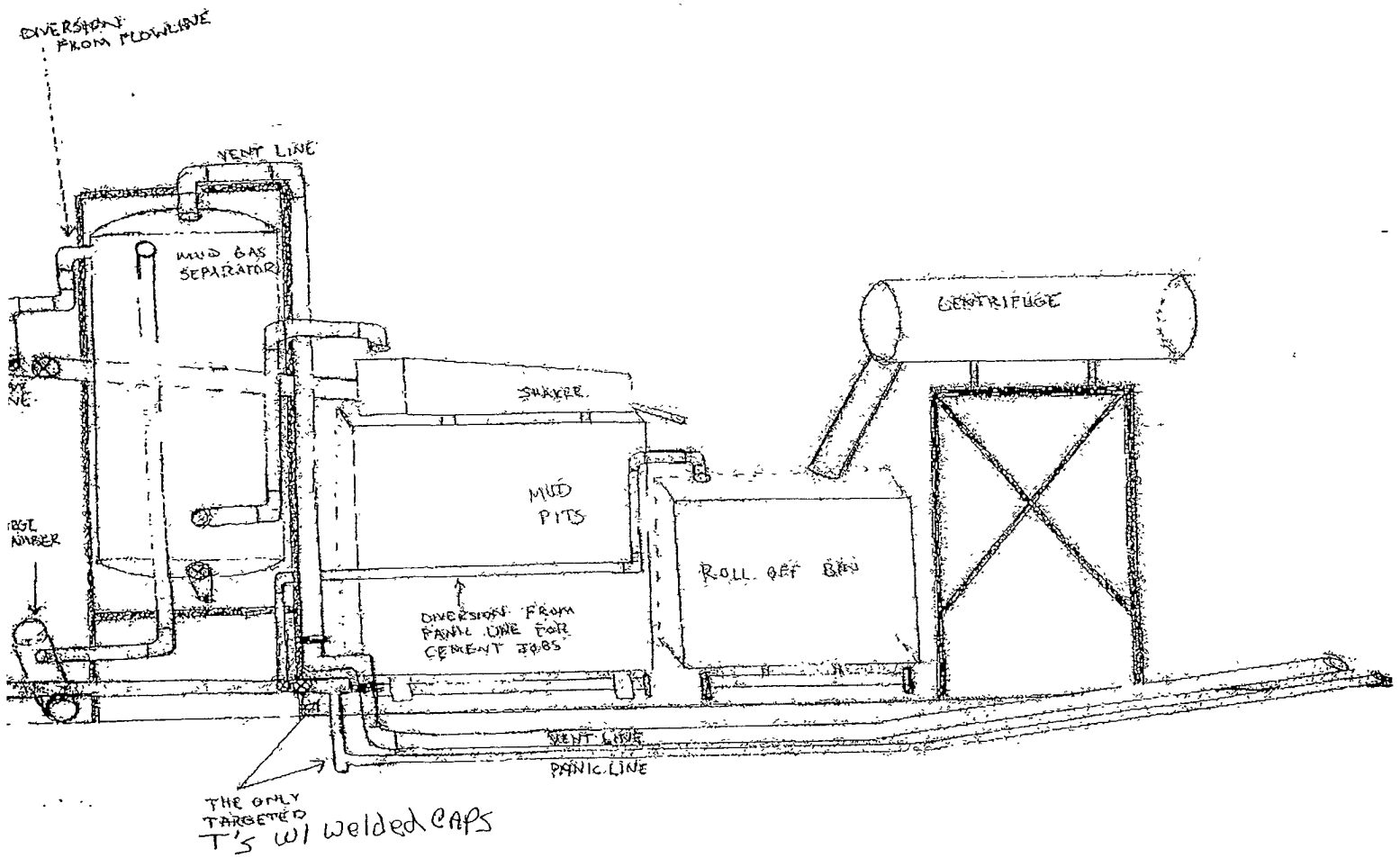
Yates Petroleum Corporation
Location Layout for Permian Basin

Closed Loop Design Plan

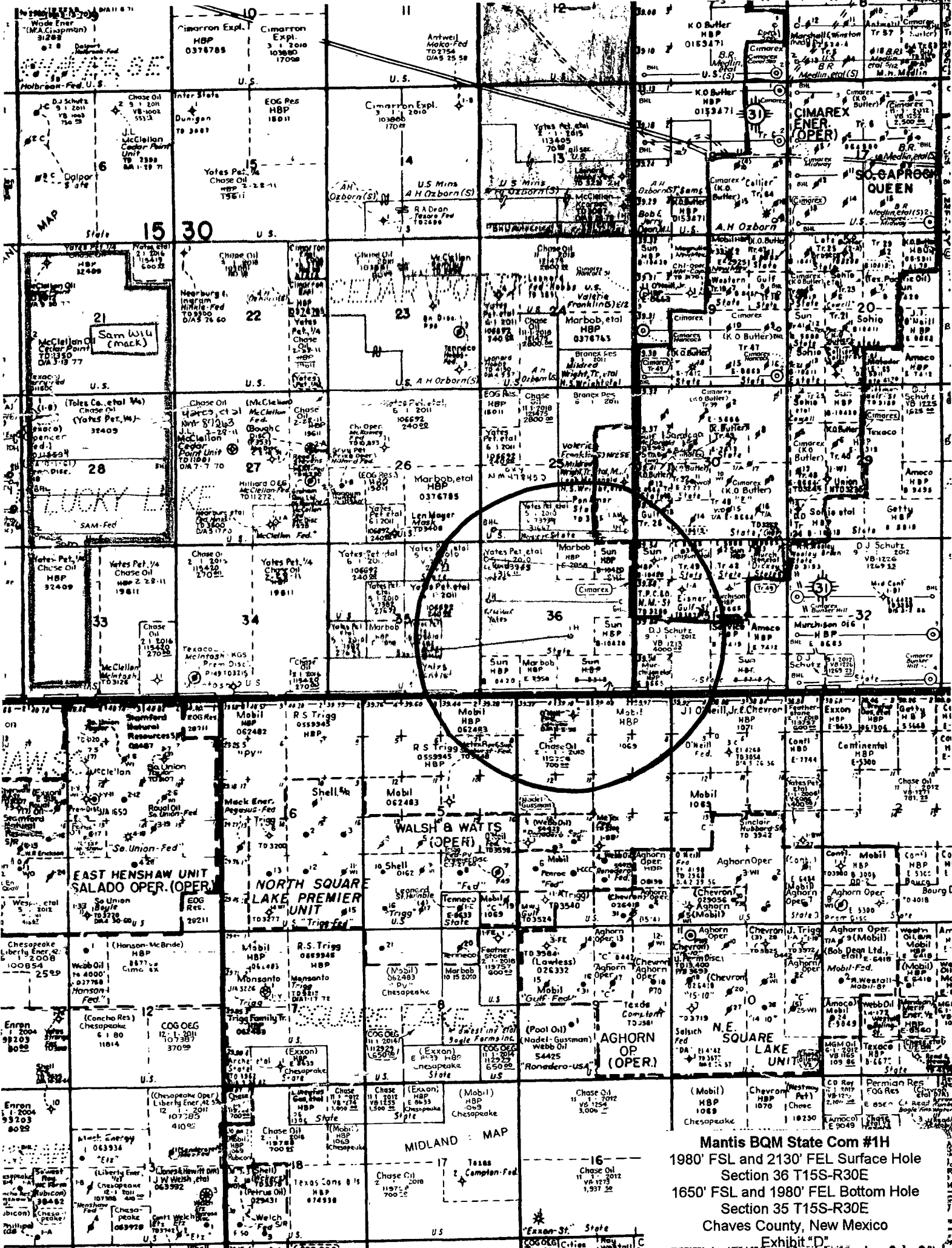
Mantis BQM State Com #1H
1980' FSL and 2130' FEL Surface Hole
Section 36 T15S-R30E
1650' FSL and 1980' FEL Bottom Hole
Section 35 T15S-R30E
Chaves County, New Mexico
Exhibit "C"



YATES PETROLEUM CORPORATION
Piping from Choke Manifold
to the Closed-Loop Drilling Mud System



Mantis BQM State Com #1H
1980' FSL and 2130' FEL Surface Hole
Section 36 T15S-R30E
1650' FSL and 1980' FEL Bottom Hole
Section 35 T15S-R30E
Chaves County, New Mexico
Exhibit "C-1"



Mantis BQM State Com #1H
1980' FSL and 2130' FEL Surface Hole
Section 36 T15S-R30E
1650' FSL and 1980' FEL Bottom Hole
Section 35 T15S-R30E
Chaves County, New Mexico
Exhibit "D"